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PATENT APPLICATION FEE DETERMINATION RECORD						Application or Docket Number <i>101643953</i>	
CLAIMS AS FILED – PART I						OTHER THAN SMALL ENTITY	
(Column 1)			(Column 2)			OR	(Column 1)
FOR	NUMBER FILED	NUMBER EXTRA	RATE	Fee		OR	RATE
BASIC FEE (37 CFR 1.16(a))				\$		OR	\$
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*	X \$	=		OR	X \$
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*	X \$	=		OR	X \$
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$	=		OR	+ \$
			TOTAL			OR	TOTAL
* If the difference in column 1 is less than zero, enter "0" in column 2.							
CLAIMS AS AMENDED – PART II						OTHER THAN SMALL ENTITY	
(Column 1)			(Column 2)			OR	(Column 1)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	RATE
	Total (37 CFR 1.16(c))	15	Minus	24	X \$	=	X \$
	Independent (37 CFR 1.16(b))	3	Minus	3	+ \$	=	+ \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						TOTAL ADD'L FEE	TOTAL ADD'L FEE
(Column 1)			(Column 2)			OR	(Column 1)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	RATE
	Total (37 CFR 1.16(c))	*	Minus	**	X \$	=	X \$
	Independent (37 CFR 1.16(b))	*	Minus	***	+ \$	=	+ \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						TOTAL ADD'L FEE	TOTAL ADD'L FEE
(Column 1)			(Column 2)			OR	(Column 1)
AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	RATE
	Total (37 CFR 1.16(c))	*	Minus	**	X \$	=	X \$
	Independent (37 CFR 1.16(b))	*	Minus	***	+ \$	=	+ \$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						TOTAL ADD'L FEE	TOTAL ADD'L FEE

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.